

A7/28/29
JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Francis T. McQuade Docket: 102276-200
 Charles L. Barto

Serial No.: 10/027,146 Art Unit: 2829

Filed: December 20, 2001 Examiner: J. Hollington

Assignee: Wentworth Laboratories, Inc. Conf. No. 3054

Title: METHOD FOR CHEMICALLY ETCHING PHOTO-DEFINED MICRO ELECTRICAL CONTACTS

Certificate of Mailing	
<p>Date of Deposit: June 22, 2004 I hereby certify under 37 CFR 1.8(a) that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>Signed: <u>Anthony P. Gangemi</u></p> <p>Name: Anthony P. Gangemi</p>	

AMENDMENT TRANSMITTAL LETTER

Mail Stop AF
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application. The fees have been calculated as shown below:

1. Small Entity Status

Applicant claims small entity status.

2. **Claim Fees**

CLAIM AMENDMENT FEE CALCULATION						
	Claims Remaining After Amendment	Minus	Highest Number Previously paid for	No. of extra claims present	Rate	Additional Fee
Total Claims	13	- 20	20	-20	\$18.00	0
Independent Claims	2	-3	3	-3	\$86.00	0
Multiple Dependent Claims (if any)				0	\$290.00	0
SUBTOTAL						\$0.00
	REDUCTION FOR SMALL ENTITY BY 50%					0
TOTAL						\$0.00

No additional claim fees are required.

3. **Extension of Time**

Applicant requests under the provisions of 37 CFR 1.136 (a) to extend the Period for filing a response in the above-identified application. The requested extension and appropriate non-small-entity fee are as follows:

Requested Extension	Fee	Small-Entity Fee
<input type="checkbox"/> One month	\$110.00	\$55.00
<input type="checkbox"/> Two months	\$420.00	\$210.00
<input type="checkbox"/> Three months	\$950.00	\$475.00
<input type="checkbox"/> Four months	\$1480.00	\$740.00
<input type="checkbox"/> Five months	\$2010.00	\$1005.00
Extension Fee Total		

4. **Terminal Disclaimer**

A Terminal Disclaimer is attached for which the appropriate fee is:

<input type="checkbox"/> Non Small-Entity	\$110.00
<input type="checkbox"/> Small Entity	\$55.00

5. **The following additional items are enclosed:**

<input type="checkbox"/>	Small Entity Statement
<input type="checkbox"/>	Other:

6. Payment of Fees

The total of fees due under Sections 1-4, above, is 0.00 .

- A check in amount of the total of fees due is attached.
- Please charge \$0. to Deposit Account No. 23-1665. An additional copy of this transmittal is enclosed.
- Please charge any additional fees or credit overpayment to Deposit Account No. 23-1665.**

Respectfully submitted,
Francis T. McQuade, et al.

Date: June 22, 2004

Reg. No. 42,565

Anthony P. Gangemi
Signature of Attorney
Anthony P. Gangemi
Wiggin and Dana LLP
One Century Tower
New Haven, CT 06508-1832
Telephone: (203) 498-4395
Facsimile: (203) 782-2889

\14685\2\472825.1



Amendment Under 37 CFR 1.116
Expedited Procedure
Art Unit: 2829
SN 10/027,146

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Francis T. McQuade Docket: 102276-200
Charles L. Barto
Serial No.: 10/027,146 Art Unit: 2829
Filed: December 20, 2001 Examiner: J. Hollington
Assignee: Wentworth Laboratories, Inc. Conf. No. 3054
Title: METHOD FOR CHEMICALLY ETCHING PHOTO-DEFINED MICRO
ELECTRICAL CONTACTS

Certificate of Mailing

Date of Deposit. June 22, 2004
I hereby certify under 37 CFR 1.8(a) that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signed:

Name: Anthony P. Gangemi

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENT AND REPLY TO FINAL OFFICE ACTION
UNDER 37 C.F.R. 1.116**

Dear Sir:

In the matter of the above-identified application for Letters Patent and in response to the Final Office Action dated May 17, 2004, for which a response is due on or before August 17, 2004. This response is being filed within 2 months of the mailing date of the Final Office Action. Please enter and consider the following Amendment and Remarks:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.